



PATENT

Attorney Docket No. 100-23200 [P05700]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
APPLICATION FOR UNITED STATES PATENT

In re Patent Application of	)	Group Art Unit: 2815
Dinh Quoc Nguyen	)	Examiner: Fenty, Jesse A.
Appln. No. 10/676,531	)	POWER OF ATTORNEY BY ASSIGNEE AND
Filed: September 30, 2003	)	ESTABLISHMENT OF RIGHT OF ASSIGNEE
For: BI-DIRECTIONAL SILICON	)	<u>TO PROSECUTE UNDER 37 C.F.R. §3.73(b)</u>
CONTROLLED RECTIFIER STRUCTURE	)	
WITH HIGH HOLDING VOLTAGE FOR	)	
LATCHUP PREVENTION	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

NATIONAL SEMICONDUCTOR CORPORATION, assignee of the entire right, title and interest in the above-identified application by assignment dated September 30, 2003, **which assignment is recorded in the U.S. Patent and Trademark Office at Reel 014574, Frame 0408**, hereby appoints the Law Offices of Mark C. Pickering, a firm composed of: Mark C. Pickering (36,239); and the following members of the National Semiconductor Corporation Intellectual Property Department: Christopher J. Byrne (32,204); Eugene C. Conser (39,149); John Maxin (34,668); Coleman F. Reif (38,593); Allen R. Tremain (40,207); Andrew S. Viger (28,552); and Peter Y. Wang (40,452) as our attorney(s) or agent(s) to prosecute the above-identified application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

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The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

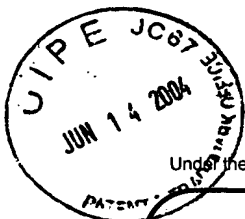
Dated: 5/26/04

By: 

Name: Christopher J. Byrne

Title: Director of Intellectual Property and Technology  
Licensing

NATIONAL SEMICONDUCTOR CORPORATION



ffw

PTO/SB/21 (08-03)

Approved for use through 07/31/06. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/676,531
Filing Date	September 30, 2003
First Named Inventor	Dinh Quoc Nguyen
Group Art Unit	2815
Examiner Name	Fenty, Jesse A.
Attorney Docket Number	100-23200 (P05700)

Total Number of Pages in This Submission 2

## ENCLOSURES (check all that apply)

- ☐ Fee Transmittal Form
  - ☐ Fee Attached
- ☐ Amendment/Response
  - ☐ After Final (Response)
  - ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/ Incomplete Application
  - ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition
- ☐ Petition to Convert to a Provisional Application
- ☒ Power of Attorney By Assignee and Establishment of Right of Assignee to Prosecute Under 37 CFR §3.73(b)
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) \_\_\_\_\_

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Inquiry
- ☒ Other Enclosure(s) (please identify below):  
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Certificate of Mailing**

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Mark C. Pickering, Reg. No. 36,239
Signature	
Date	June 9, 2004

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: June 9, 2004

Typed or printed name Robin L. King

Signature

Date

June 9, 2004

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